



## TECH CENTER 1600/2900

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## PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/555,949 **Application Number** TRANSMITTAL June 6, 2000 **Filing Date FORM** First Named Inventor (to be used for all correspondence after initial filing) Group Art Unit **Examiner Name** 79 2499 US0P Total Number of Pages in This Submission Attorney Docket Number **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers X Fee Transmittal Form (for an Application) Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer Return Postcard. Express Abandonment Request Declaration under 37 CFR 1.132 Request for Refund Appendix to Amendment Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks The Commissioner is hereby authorized to charge any additional fees which may be Response to Missing Parts/ Incomplete Application required, or credit any overpayment to Response to Missing Parts Deposit Account 500799. under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Elaine M. Ramesh, Ph.D., JD, Reg. No. 43,032 Individual name Signature Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Typed or printed name Signature Date

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PTO/SB/17 (11-00)
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## TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 400.00

Complete if Known		<b>A</b> .'	~ <b>?</b>
Application Number	09/555,949	否	_ \;
Filing Date	June 6, 2000	4	8.
First Named Inventor	T. ISHIKAWA	C.	.>
Examiner Name	M. Berch	7	ي .
Group Art Unit	1624	7	7
Attorney Docket No.	2499 US0P	•	8

METHOD OF PAYMENT	FEE CALCULATION (continued)	190
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES	0
Deposit	Large Small Entity Entity	
Account Number 500799	Entity Entity  Fee Fee Fee Fee Fee Fee Description	Fee Paid
Deposit Tokada Chaminal Indus 144	Code (\$) Code (\$)	
Account Name Takeda Chemical Indus. Ltd	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Sulestarge (lateredvisional-filing fee or cover sheet	
Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520 147 2,520 For file a request for a parte reexamination	
□ a . □ a □ Money □	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
Urder Usta	113 1,840* 113 1,840* Requesting publication of SIR after	
FEE CALCULATION	Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	400
Large Entity Small Entity Fee Fee Fee Fee Description	116 390 216 195 Extension for reply within second month	400
Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month  118 1,390 218 695 Extension for reply within fourth month	
101 710 201 355 Utility filing fee		
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	··
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	-
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	
SUBTOTAL (1) (\$)	138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable	-
2. EXTRA CLAIM FEES		
Fee from	141 1,240 241 620 Petition to revive - unintentional	
Extra Claims below Fee Paid  Total Claims -20** = X = =	142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee	
Independent 3** = V	144 600 244 300 Plant issue fee	
Claims	122 130 122 130 Petitions to the Commissioner	
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)		
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)400	0.00

SUBMITTED BY	SUBMITTED BY Complete (if applicable)			applicable)	
Name (Print/Type)	I HISING WE ROMACH Ph II IIII	Registration No. (Attorney/Agent)	43,032	Telephone	(847) 383-3385
Signature	Elaine m R	anech		Date	10/9/01

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